Title:

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

respplication of: Selifonov et al.

Application No.: 09/495,668

Filed: February 1, 2000

METHODS OF POPULATING DATA

STRUCTURES FOR USE IN

EVOLUTIONARY SIMULATIONS

Attorney Docket No.: MXGNP002X1/0159.210

Examiner: Kim J. Young

Group: 1631

TECH CENTER 1600/2000

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on August 1, 2003 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, YA 22313-1450.

<u>AMENDMENT TRANSMITTAL</u>

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

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Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

| | Claims After Amendment | | Highest Previously Paid For | Present Extra | Small Entity Rate Fee | Large Entity Rate Fee |
|--|------------------------------|-------|-----------------------------------|------------------|--------------------------|--------------------------|
| Total Claims | 113 | MINUS | 41 | 72 | x 9 = 72 | x 18 = 1296.00 |
| Independent Claims | 9 | MINUS | 3 | 6 | x 42 = | x 84 = 252.00 |
| Multiple Dependent Claim Present and Fee Not Previously Paid | | | | | \$140.00 | \$280.00 |
| 1 | | | | Total | \$ | \$1548.00 |

Applicant(s) hereby petition for a _____ month extension(s) of time to respond to the

aforementioned Office Action.

Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 500388.

Enclosed is our Check No.7708 in the amount of \$2298.00 to cover the RCE filing fee and \boxtimes additional claim fees.

Please charge the required fees, and any additional fees required to facilitate filing the enclosed response, to Deposit Account No. 500388 (Order No. MXGNP002X1).

Respectfully submitted,

BEYER WEAVER & THOMAS, LLP

Reg. No. 34,314

Berkeley, CA 94704-0778

P.O. Box 778

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of: Selifonov, et al

Attorney Docket No.: MXGNP002X1/0159.210US

Application No.: 09/495,668

Examiner: Young J. Kim

Filed: February 1, 2000

Group: 1637

Title: METHODS OF POPULATING DATA

STRUCTURES FOR USE IN

EVOLUTIONARY SIMULATIONS

CERTIFICATE OF MAILING

TECH CENTER 1600/2900 I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on August 1, 2003 in missioner for Patents, P.O. Box 1450 an envelope addressed to the Con

Alexandria, VA 22313-1450.

Leslie Russell

AMENDMENT WITH RCE

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which being on page 2 of this paper.

Remarks/Arguments begin on page 17 of this paper.

08/05/2003 AMDNDAF1 00000055 09495668

02 FC:1202 03 FC:1201

| OIPA | RCE/1 | | | | | |
|---|---|--|--|--|--|--|
| AUG 0 4 2003 EN THE UNITED STATE | EG DATENT AND TRADEMARK OFFICE | | | | | |
| THE UNITED STATE | ES PATENT AND TRADEMARK OFFICE | | | | | |
| In re application of: Selifonov, et al | Attorney Docket No.: MXGNP002X1/0159.210US | | | | | |
| Application No.: 09/495,668 | Examiner: Young J. Kim | | | | | |
| Filed: February 1, 2000 | Group: 1637 | | | | | |
| Title: METHODS OF POPULATING STRUCTURES FOR USE IN EVOLUTIONARY SIMULAT | TIONS TIONS | | | | | |
| | CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on August 1, 2003 in an envelope addressed to the Commissioner for Patents, Mail Stop RCE, P.O. Box 1450 Alexandria, VA 22313-1450. Signed: Leslie Russell ONTINUED EXAMINATION (RCE) (37 CFR §1.114) | | | | | |
| NOTE: If the above-identified application | camination (RCE) of the above-identified application. on was filed prior to May 29, 2000, applicant may wish to consider in (CPA) under 37 C.F.R. §1.53(d) instead of an RCE to be eligible to of the AIPA. | | | | | |
| 1. Submission required under 37 C.I | F.R. §1.114: | | | | | |
| (Any unentered amenda | i. Consider the amendment/reply under 37 C.F.R. §1.116 previously filed on | | | | | |
| b. Enclosed | | | | | | |
| i. Amendment/Reply ii. Affidavit/Declarati | sure Statement with Form PTO-1449 | | | | | |
| /05/2003 ANDNDAF1 00000055 09495668 | | | | | | |
| FC:1801 750.00 QP | | | | | | |

2. Fees: (The RCE fee is required at the time the RCE is filed.)

Fee Calculation (37 CFR §1.16)

| Fee for Request for Continued Examination Under 37 C.F.R. §1.17(e) | \$750 = | 750.00 | | | |
|--|---------|--------|--|--|--|
| • | TOTAL | 750.00 | | | |
| SMALL ENTITY 50% FILING FEE REDUCTION (if applicable) | | | | | |

- a. Applicant hereby petitions for a month extension of time.
 b. Applicant believes that no (additional) extension of time is required; however, if it is determined that such an extension is required, Applicant hereby petitions that such an extension be granted and authorizes the Director to charge the required fees for an extension of time under 37 CFR §1.136 to Deposit Account No. 500388.
- c. Enclosed is our Check No. 7708 in the amount of \$2550.00 to cover the RCE fee, additional claim fees.
- d. The Director is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 500388 (Order No. MXGNP002X1)
- 3. Please continue to send correspondence to the following address:

Customer Number

022434

Date: August 1, 2003

Jeffrey K. Weaver Registration No. 31,314